

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

Goat anti-Mouse IgG (H+L) Superclonal Secondary Antibody, HRP

RRID:AB_2536163

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# A28177, RRID:AB_2536163)

Antibody Information

URL: http://antibodyregistry.org/AB_2536163

Proper Citation: (Thermo Fisher Scientific Cat# A28177, RRID:AB_2536163)

Target Antigen: Mouse IgG (H+L)

Host Organism: goat

Clonality: recombinant

Comments: Applications: ELISA, WB

Antibody Name: Goat anti-Mouse IgG (H+L) Superclonal Secondary Antibody, HRP

Description: This recombinant targets Mouse IgG (H+L)

Target Organism: mouse

Antibody ID: AB_2536163

Vendor: Thermo Fisher Scientific

Catalog Number: A28177

Record Creation Time: 20251213T073525+0000

Record Last Update: 20260225T230654+0000

Ratings and Alerts

No rating or validation information has been found for Goat anti-Mouse IgG (H+L) Superclonal Secondary Antibody, HRP.

No alerts have been found for Goat anti-Mouse IgG (H+L) Superclonal Secondary Antibody, HRP.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 16 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#).

Benske TM, et al. (2026) A GluN2B disease-associated variant promotes the degradation of NMDA receptors via autophagy. The Journal of biological chemistry, 111147.

Arends T, et al. (2025) DUX4-induced HSATII RNA accumulation drives protein aggregation impacting RNA processing pathways. bioRxiv : the preprint server for biology.

Manji A, et al. (2025) The role of aging on endothelial cell-cell junctions and pulmonary microvascular permeability in male mice. Physiological reports, 13(24), e70686.

Zhu Y, et al. (2023) Dual-specificity RNA aptamers enable manipulation of target-specific O-GlcNAcylation and unveil functions of O-GlcNAc on β -catenin. Cell, 186(2), 428.

Winter JM, et al. (2022) Collateral deletion of the mitochondrial AAA+ ATPase ATAD1 sensitizes cancer cells to proteasome dysfunction. eLife, 11.

Yap ZY, et al. (2021) Bi-allelic variants in OGDHL cause a neurodevelopmental spectrum disease featuring epilepsy, hearing loss, visual impairment, and ataxia. American journal of human genetics, 108(12), 2368.

Russ K, et al. (2021) TNF- α and α -synuclein fibrils differently regulate human astrocyte immune reactivity and impair mitochondrial respiration. Cell reports, 34(12), 108895.

Ran Y, et al. (2021) Melatonin Protects Against Ischemic Brain Injury by Modulating PI3K/AKT Signaling Pathway via Suppression of PTEN Activity. ASN neuro, 13, 17590914211022888.

Yap ZY, et al. (2021) Functional interpretation of ATAD3A variants in neuro-mitochondrial phenotypes. Genome medicine, 13(1), 55.

Suzuki G, et al. (2020) α -synuclein strains that cause distinct pathologies differentially inhibit proteasome. eLife, 9.

Zhang W, et al. (2020) Redox-Sensitive Cysteines Confer Proximal Control of the Molecular Crowding Barrier in the Nuclear Pore. Cell reports, 33(11), 108484.

Nowinski SM, et al. (2020) Mitochondrial fatty acid synthesis coordinates oxidative metabolism in mammalian mitochondria. eLife, 9.

Tan JME, et al. (2020) The MARCH6-SQLE Axis Controls Endothelial Cholesterol Homeostasis and Angiogenic Sprouting. *Cell reports*, 32(5), 107944.

O'Hara BA, et al. (2020) JC Virus infected choroid plexus epithelial cells produce extracellular vesicles that infect glial cells independently of the virus attachment receptor. *PLoS pathogens*, 16(3), e1008371.

Bai L, et al. (2019) A Potent and Selective Small-Molecule Degradator of STAT3 Achieves Complete Tumor Regression In Vivo. *Cancer cell*, 36(5), 498.

Roediger B, et al. (2018) An Atypical Parvovirus Drives Chronic Tubulointerstitial Nephropathy and Kidney Fibrosis. *Cell*, 175(2), 530.